820 Payment Order/Remittance Advice

Functional Group ID= $\mathbf{R}\mathbf{A}$

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Payment Order/Remittance Advice Transaction Set (820) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to make a payment, send a remittance advice, or make a payment and send a remittance advice. This transaction set can be an order to a financial institution to make a payment to a payee. It can also be a remittance advice identifying the detail needed to perform cash application to the payee's accounts receivable system. The remittance advice can go directly from payer to payee, through a financial institution, or through a third party agent.

Notes:

- 1. This transaction set will be used by the disbursing office to transmit remittance advice to the vendor or designated third party.
- 2. The monetary amount in BPR02 should be the sum of all "outer" loop values in data element ADX01 and all data element RMR04 amounts, if present. The data cited in data elements BPR12-15 are in effect, the vendor's EFT "Remit To" electronic address. The date cited in BPR16 is the date used for early discount and late payment calculations.
- 3. For a vendor with a single EFT account, only data elements BPR02 and BPR16 will vary per payment.

Heading:

Page No.	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. <u>Des.</u> M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
7	020	BPR	Beginning Segment for Payment Order/Remittance Advice	M	1		
N/U	030	NTE	Note/Special Instruction	O	>1		
11	035	TRN	Trace	O	1		c1
12	040	CUR	Currency	O	1		c2
15	050	REF	Reference Numbers	O	>1		
16	060	DTM	Date/Time Reference	O	>1		
			LOOP ID - N1			>1	
17	070	N1	Name	O	1		c3
19	080	N2	Additional Name Information	O	>1		
20	090	N3	Address Information	O	>1		
21	100	N4	Geographic Location	O	1		
N/U	110	REF	Reference Numbers	O	>1		
22	120	PER	Administrative Communications Contact	0	>1		

820A010 (003050) May 1, 1997

Detail:

Page No.	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u> LOOP ID - ENT	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
25	010	ENT	Entity	О	1	>1	n1, c4
23	010	LIVI	LOOP ID - N1			>1	111, 64
27	020	N1	Name	О	1	71	c5
29	030	N2	Additional Name Information	0	>1		
30	040	N3	Address Information	0	>1		
31	050	N4	Geographic Location	0	1		
N/U	060	REF	Reference Numbers	0	>1		
32	070	PER	Administrative Communications Contact	O	>1		
			LOOP ID - ADX			>1	
35	080	ADX	Adjustment	О	1	/1	с6
38	090	NTE	Note/Special Instruction	0	>1		CO
N/U	100	PER	Administrative Communications Contact	0	>1		
39	105	DTM	Date/Time Reference	0	1		
37	105	DIM	LOOP ID - REF			>1	
41	110	REF	Reference Numbers	O	1	71	
N/U	120	DTM	Date/Time Reference	0	>1		
- " -			LOOP ID - IT1			>1	
N/U	130	IT1	Baseline Item Data (Invoice)	0	1	>1	c7
N/U	130	111	LOOP ID - REF		1	>1	<u> </u>
N/U	140	REF	Reference Numbers	0	1	>1	
N/U	140	DTM	Date/Time Reference	0	1		
IV/O	141	DIM			1		
			LOOP ID - SAC			>1	
N/U	142	SAC	Service, Promotion, Allowance, or Charge Information	О	1		
N/U	143	TXI	Tax Information	О	>1		
			LOOP ID - SLN			>1	
N/U	144	SLN	Subline Item Detail	O	1		
			LOOP ID - REF		·	>1	
N/U	145	REF	Reference Numbers	O	1		
N/U	146	DTM	Date/Time Reference	O	>1		
			LOOP ID - SAC			>1	
N/U	147	SAC	Service, Promotion, Allowance, or Charge Information	О	1		
N/U	148	TXI	Tax Information	О	>1		
			LOOP ID - RMR			>1	
42	150	RMR	Remittance Advice Accounts Receivable Open Item Reference	О	1		c8
N/U	160	NTE	Note/Special Instruction	О	>1		
45	170	REF	Reference Numbers	О	>1		
47	180	DTM	Date/Time Reference	О	>1		
			LOOP ID - IT1			>1	

19	190	IT1	Baseline Item Data (Invoice)	0	1		c9
			LOOP ID - REF			>1	
52	200	REF	Reference Numbers	O	1		
N/U	201	DTM	Date/Time Reference	O	1		
			LOOP ID - SAC			>1	
53	202	SAC	Service, Promotion, Allowance, or Charge Information	О	1		
N/U	203	TXI	Tax Information	O	>1		
			LOOP ID - SLN			>1	
N/U	204	SLN	Subline Item Detail	0	1	7.	
		~	LOOP ID - REF			>1	
N/U	205	REF	Reference Numbers	О	1		
N/U	206	DTM	Date/Time Reference	O	>1		
			LOOP ID - SAC			>1	
N/U	207	SAC	Service, Promotion, Allowance, or Charge	0	1	7.	
			Information				
N/U	208	TXI	Tax Information	O	>1		
			LOOP ID - ADX			>1	
55	210	ADX	Adjustment	О	1		c10
57	220	NTE	Note/Special Instruction	O	>1		
N/U	230	PER	Administrative Communications Contact	O	>1		
			LOOP ID - REF			>1	
58	240	REF	Reference Numbers	O	1		
59	250	DTM	Date/Time Reference	O	>1		
			LOOP ID - IT1			>1	
N/U	260	IT1	Baseline Item Data (Invoice)	О	1		c11
			LOOP ID - REF			>1	
N/U	270	REF	Reference Numbers	O	1		
N/U	271	DTM	Date/Time Reference	O	1		
			LOOP ID - SAC			>1	
N/U	272	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
N/U	273	TXI	Tax Information	O	>1		
			LOOP ID - SLN			>1	
N/U	274	SLN	Subline Item Detail	О	1	/1	
1/0	274	SLIV	LOOP ID - REF		1	>1	
N/U	275	REF	Reference Numbers	О	1	>1	
v/U	276	DTM	Date/Time Reference	0	>1		
,, C	2,0	2111				. 1	
N/U	277	SAC	LOOP ID - SAC Service, Promotion, Allowance, or Charge	О	1	>1	
1 / U	411	SAC	Information		1		
N/U	278	TXI	Tax Information	O	>1		
			LOOP ID - TXP			>1	
N/U	280	TXP	Tax Payment	O	1		n2
N/U	285	TXI	Tax Information	O	>1		

			LOOP ID - DED	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		>1
61	287	DED	Deductions	О	1	n3
			LOOP ID - LX			>1
N/U	290	LX	Assigned Number	O	1	n4
N/U	295	REF	Reference Numbers	O	>1	
N/U	300	TRN	Trace	O	>1	
			LOOP ID - NM1		·	>1
N/U	305	NM1	Individual or Organizational Name	O	1	
N/U	310	REF	Reference Numbers	O	>1	
N/U	315	G53	Maintenance Type	O	1	
			LOOP ID - AIN			>1
N/U	320	AIN	Income	O	1	
N/U	325	QTY	Quantity	O	>1	
N/U	330	DTP	Date or Time or Period	O	>1	
			LOOP ID - PEN			>1
N/U	335	PEN	Pension Information	O	1	
N/U	340	AMT	Monetary Amount	O	>1	
N/U	345	DTP	Date or Time or Period	O	>1	
			LOOP ID - INV		,	>1
N/U	350	INV	Investment Vehicle Selection	O	1	
N/U	355	DTP	Date or Time or Period	O	>1	

Summary:

	Pos.	Seg.		Req.		Loop	Notes and
Page No.	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
63	010	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- **1.** The ENT loop is for vendor payments.
- **2.** The TXP loop is for tax payments.
- **3.** The DED loop is for child support payments.
- **4.** The LX loop is for pension payments.

Transaction Set Comments

- 1. The TRN segment is used to uniquely identify a payment order/remittance advice.
- 2. The CUR segment does not initiate a foreign exchange transaction.
- **3.** The N1 loop allows for name/address information for the payer and payee which would be utilized to address remittance(s) for delivery.
- **4.** ENT09 may contain the payee's accounts receivable customer number.
- 5. Allowing the N1 segment to repeat in this area allows the paying entity within a payer and the paid entity within a payee to be identified (not the payer and payee).
- **6.** This ADX loop contains adjustment items which are not netted to an RMR segment in this transaction set.
- 7. Loop IT1 within the ADX loop is the adjustment line item detail loop.

- **8.** Loop RMR is for open items being referenced or for payment on account.
- **9.** Loop IT1 within the RMR loop is the remittance line item detail loop.
- 10. This ADX loop can only contain adjustment information for the immediately preceding RMR segment and affects the amount (RMR04) calculation. If this adjustment amount is not netted to the immediately preceding RMR, use the outer ADX loop (position 080).
- 11. Loop IT1 within the ADX loop is the adjustment line item detail loop.

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose:

To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: 1 The transaction set identifier (ST01) used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g.,

810 selects the Invoice Transaction Set).

Comments:

	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>
Must Use	ST01	143	Transaction S	Set Identifier Code	\mathbf{M}	ID 3/3
			Code uniquely	identifying a Transaction Set		
			820	X12.4 Payment Order/Remittance Adv	vice	
Must Use	ST02	329	Transaction S	Set Control Number	M	AN 4/9
				ntrol number that must be unique within the up assigned by the originator for a transaction		
			This unique c	ontrol number is assigned by the originate	or of i	the
			transaction se number is car	t or by the originator's application progra ried in SE02.	m. T	his same

Segment: **BPR** Beginning Segment for Payment Order/Remittance Advice

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: (1) To indicate the beginning of a PaymentOrder/Remittance Advice Transaction

Set and total payment amount or (2) to enable related transfer of funds and/or

information from payer to payee to occur

Syntax Notes: 1 If either BPR06 or BPR07 is present, then the other is required.

- 2 If BPR08 is present, then BPR09 is required.
- 3 If either BPR12 or BPR13 is present, then the other is required.
- 4 If BPR14 is present, then BPR15 is required.
- 5 If either BPR18 or BPR19 is present, then the other is required.
- **6** If BPR20 is present, then BPR21 is required.

Semantic Notes:

- 1 BPR02 specifies the payment amount.
- When using this transaction set to initiate a payment, BPR06 through BPR16 may be required, depending on the conventions of the specific financial channel being used.

BPR06 and BPR07 relate to the originating depository financial institution (ODFI).

- 3 BPR08 is a code identifying the type of bank account or other financial asset.
- 4 BPR12 and BPR13 relate to the receiving depository financial institution (RDFI).
- 5 BPR14 is a code identifying the type of bank account or other financial asset.
- **6** BPR15 is the account number of the receiving company to be debited or credited with the payment order.
- 7 BPR16 is the date the originating company intends for the transaction to be settled (i.e., Payment Effective Date).
- **8** BPR17 is a code identifying the business reason for this payment.
- **9** BPR18, BPR19, BPR20 and BPR21, if used, identify a third bank identification number and account to be used for return items only.
- 10 BPR20 is a code identifying the type of bank account or other financial asset.

Comments:

BPR09 is the account of the company originating the payment. This account may be debited or credited depending on the type of payment order.

Data Element Summary

	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>
Must Use	BPR01	305	Transaction Hand	lling Code	M	ID 1/2
			Code designating th	ne action to be taken by all parties		
			C	Payment Accompanies Remittance Ac	lvice	
			I	Remittance Information Only		
Must Use	BPR02	782	Monetary Amoun	t	M	R 1/15
			Monetary amount			

1. Total monetary amount to be credited/debited.

Must Use BPR03			Total payment	point is required when the amount is in d t amount cannot exceed eleven character t converted to NACHA format, e.g., 9999	s (inc	luding the
Wust Use BPR04 591 Payment Method Code ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the I/NI/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Nonrepetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive FWT Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) Code identifying the type of identification number of Depository Financial Institution (DFI)	Must Use	BPR03 478	478 Credit/Debit F	Flag Code	\mathbf{M}	ID 1/1
Must Use BPR04 591 Payment Method Code M ID 3/3 Code identifying the method for the movement of payment instructions ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the I/NI/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive Gode identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			Code indicating	g whether amount is a credit or debit		
Must Use BPR04 591 Payment Method Code M ID 3/3 Code identifying the method for the movement of payment instructions ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the I/NI/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive FWT Federal Reserve Funds/Wire Tra			Use to indicate	e the amount in BPR02 is a credit or deb	it.	
Must Use BPR04 591 Payment Method Code M ID 3/3 Code identifying the method for the movement of payment instructions ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the 1/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive BPR05 812 Payment Format Code O ID 1/10 Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			C	Credit		
Code identifying the method for the movement of payment instructions ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the I/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive BPR05 812 Payment Format Code O ID 1/10 Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			D	Debit		
ACH Automated Clearing House (ACH) CHK Check When used, cite the check mailing address in the 1/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive BPR05 812 Payment Format Code O ID 1/10 Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)	Must Use	BPR04 591	591 Payment Meth	hod Code	\mathbf{M}	ID 3/3
CHK Check When used, cite the check mailing address in the 1/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			Code identifyin	ng the method for the movement of paymen	t instr	uctions
When used, cite the check mailing address in the 1/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive O ID 1/10 Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			ACH	Automated Clearing House (ACH)		
### I/N1/070 loop. Payment by check is discouraged and should be used in the short term only. FEW Federal Reserve Fund/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive FWT Federal Reserve Funds/Wire Transfer - Repetitive FWT Federal Reserve Funds/Wire Transfer - Ronner Federal Reserve Funds/Wire Transfer FWT Federal Reserve Funds/Wire Transfer - Ronner FWT Federal Reserve Funds/Wire Transfer Ronner FWT Federal Reserve Funds/Wire Transfer Ronner FWT Federal Reserve Funds/Wire Transfer FWT Federal Reserve Funds/Wire Transfer			СНК	Check		
BPR05 812 Payment Format Code O ID 1/10 Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)				1/N1/070 loop. Payment by check	is disc	couraged
BPR05 812 Payment Format Code Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			FEW	Federal Reserve Fund/Wire Transfer	- Rep	etitive
Code identifying the payment format to be used If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			FWT	Federal Reserve Funds/Wire Transfe	r - No	nrepetitive
If BPR04 is "ACH", the valid codes are "CCP", "CTX", "PPD", "PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)		BPR05 812	812 Payment Form	nat Code	O	ID 1/10
"PPP". CCP Cash Concentration/Disbursement plus Addenda (CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			Code identifyin	ng the payment format to be used		
CCD+) (ACH) CTX Corporate Trade Exchange (CTX) (ACH) PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			•	ACH", the valid codes are "CCP", "CT	K'', ''I	PPD",
PPD Prearranged Payment and Deposit (PPD+) (ACH) PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			ССР	<u> </u>	us Ad	denda
PPP Prearranged Payment and Deposit plus Addenda (PPD+) (ACH) BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			CTX	Corporate Trade Exchange (CTX) (A	CH)	
BPR06 506 (DFI) ID Number Qualifier X ID 2/2 Code identifying the type of identification number of Depository Financial Institution (DFI)			PPD	Prearranged Payment and Deposit (P	PD+)	(ACH)
Code identifying the type of identification number of Depository Financial Institution (DFI)			PPP		ıs Ado	denda
Institution (DFI)		BPR06 506	506 (DFI) ID Num	ıber Qualifier	\mathbf{X}	ID 2/2
O1 ABA Transit Routing Number Including Check					ository	y Financial
Digits (9 digits)			01		ling C	heck
Use to identify the disbursing office number (i.e., the office making the payment).					? num	ber (i.e.,
O2 Swift Identification (8 or 11 characters)			02	Swift Identification (8 or 11 characte	rs)	
Use to indicate Swift Foreign Currency EFT.				Use to indicate Swift Foreign Curr	ency I	EFT.
BPR07 507 (DFI) Identification Number X AN 3/12		BPR07 507	507 (DFI) Identific	cation Number	X	AN 3/12
Depository Financial Institution (DFI) identification number			Depository Fin	ancial Institution (DFI) identification number	er	
Cite the disbursing office routing number.			Cite the disbur	rsing office routing number.		
BPR08 569 Account Number Qualifier O ID 1/3		BPR08 569	569 Account Num	ber Qualifier	O	ID 1/3
Code indicating the type of account			Code indicating	g the type of account		

Use to identify the agency location code. Data maintenance action has been submitted to ASC X12 to add code ALC (Agency Location Code) to this data element. It is expected that this code will be available for use in ASC X12 Version/Release 3060. In the meantime use the listed code.

Z Mutually Defined

Use to indicate the agency location code.

BPR09 508 Account Number

X AN 1/35

Account number assigned

Cite the Agency Location Code of the paying agency. Required for EFT.

BPR10 509 Originating Company Identifier

O AN 10/10

A unique identifier designating the company initiating the funds transfer instructions. The first character is one-digit ANSI identification code designation (ICD) followed by the nine-digit identification number which may be an IRS employer identification number (EIN), data universal numbering system (DUNS), or a user assigned number; the ICD for an EIN is 1, DUNS is 3, user assigned number is 9

N/U BPR11 510 Originating Company Supplemental Code

O AN 9/9

A code defined between the originating company and the originating depository financial institution (ODFI) that uniquely identifies the company initiating the transfer instructions

BPR12 506 (DFI) ID Number Qualifier

X ID 2/2

Code identifying the type of identification number of Depository Financial Institution (DFI)

1. BPR12 through BPR15 relate to the receiving depository financial institution and account.

2. Leave blank if BPR04 is CHK.

O1 ABA Transit Routing Number Including Check

Digits (9 digits)

Use to indicate the receiving depository financial institution transit routing number as provided by

the vendor at registration.

O2 Swift Identification (8 or 11 characters)

ZZ Mutually Defined

Any payment not going through the Federal Reserve System.

BPR13 507 (DFI) Identification Number

X AN 3/12

Depository Financial Institution (DFI) identification number

Use to identify the receiving financial institution for the vendor as provided by the vendor at the time of registration. If 01 in BPR12 cite the receiving financial institution's 9-digit RTN. Required for EFT.

BPR14 569 Account Number Qualifier

O ID 1/3

Code indicating the type of account

Use to identify the type of account and use BPR15 to identify the Payee's account number. This data element is required when EFT is used. Leave blank if BPR04 is code CHK.

			DA	Demand Deposit		
			SG	Savings		
	BPR15	508	Account Num	ber	\mathbf{X}	AN 1/35
			Account number	er assigned		
			Use to identify required when	the receiver's bank account. This data EFT is used.	eleme	nt is
	BPR16	373	Date		O	DT 6/6
			Date (YYMMI	DD)		
			Use to identify	the settlement date.		
	BPR17	1048	Business Fund	ction Code	O	ID 1/3
			Code identifyir	ng the business reason for this payment		
			PCS	Payment of Child Support		
			VEN	Vendor Payment		
N/U	BPR18	506	(DFI) ID Num	iber Qualifier	X	ID 2/2
			Code identifyir Institution (DF	ng the type of identification number of Dep I)	ositor	y Financial
N/U	BPR19	507	(DFI) Identifie	cation Number	X	AN 3/12
			Depository Fin	ancial Institution (DFI) identification num	ıber	
N/U	BPR20	569	Account Num	ber Qualifier	O	ID 1/3
			Code indicating	g the type of account		
N/U	BPR21	508	Account Num	ber	X	AN 1/35
			Account number	er assigned		

Segment: TRN Trace

Position: 035

Loop:

Level: Heading Usage: Optional

Max Use: 1

Purpose: To uniquely identify a transaction to an application

Syntax Notes:

Semantic Notes: 1 TRN02 provides unique identification for the transaction.

- 2 TRN03 identifies an organization.
- **3** TRN04 identifies a further subdivision within the organization.

Comments:

Notes: 1. Use this 1/TRN/035 segment to allow an originator to identify a transaction

for tracking purposes.

2. Although use of this segment is optional, failure to cite a reference number in TRN02 will make it difficult to identify this transaction set in an Application Advice, 824 transaction set.

3. Use of a Trace Number is required when submitting an ACH to a financial institution.

Data Element Summary

			Data Element Summary		
	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Must Use	TRN01	481	Trace Type Code	\mathbf{M}	ID 1/2
			Code identifying which transaction is being referenced		
			1 Current Transaction Trace Numbers		
			Indicates that this is the trace numb transaction.	er fo	r this
Must Use	TRN02	127	Reference Number	\mathbf{M}	AN 1/30
			Reference number or identification number as defined for a Transaction Set, or as specified by the Reference Number of	-	
			A unique number assigned by the originator of the trans	sactio	on set.
N/U	TRN03	509	Originating Company Identifier	O	AN 10/10
			A unique identifier designating the company initiating the instructions. The first character is one-digit ANSI identific designation (ICD) followed by the nine-digit identification may be an IRS employer identification number (EIN), data numbering system (DUNS), or a user assigned number; the EIN is 1, DUNS is 3, user assigned number is 9	ation numl univ	code per which ersal
N/U	TRN04	127	Reference Number	O	AN 1/30
			Reference number or identification number as defined for a	ı parti	cular

Transaction Set, or as specified by the Reference Number Qualifier.

Segment: CUR Currency

Position: 040

Loop:

Level: Heading Usage: Optional

Max Use: 1

Purpose:

To specify the currency (dollars, pounds, francs, etc.) used in a transaction

Syntax Notes: 1 If CUR08 is present, then CUR07 is required.

- 2 If CUR09 is present, then CUR07 is required.
- 3 If CUR10 is present, then at least one of CUR11 or CUR12 is required.
- 4 If CUR11 is present, then CUR10 is required.
- 5 If CUR12 is present, then CUR10 is required.
- 6 If CUR13 is present, then at least one of CUR14 or CUR15 is required.
- 7 If CUR14 is present, then CUR13 is required.
- **8** If CUR15 is present, then CUR13 is required.
- 9 If CUR16 is present, then at least one of CUR17 or CUR18 is required.
- **10** If CUR17 is present, then CUR16 is required.
- 11 If CUR18 is present, then CUR16 is required.
- 12 If CUR19 is present, then at least one of CUR20 or CUR21 is required.
- 13 If CUR20 is present, then CUR19 is required.
- 14 If CUR21 is present, then CUR19 is required.

Semantic Notes:

Comments: 1 See Figures Appendix for examples detailing the use of the CUR segment.

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	CUR01	98	Entity Identifier Code	\mathbf{M}	ID 2/2
			Code identifying an organizational entity, a physical locati individual	on, o	r an
			Refer to 003050 Data Element Dictionary for acceptable c	ode v	alues.
Must Use	CUR02	100	Currency Code	M	ID 3/3
			Code (Standard ISO) for country in whose currency the chaspecified	arges	are
	CUR03	280	Exchange Rate	0	R 4/6
			Value to be used as a multiplier conversion factor to convevalue from one currency to another	rt mo	onetary
	CUR04	98	Entity Identifier Code	0	ID 2/2
			Code identifying an organizational entity, a physical locati individual	on, o	r an
			Refer to 003050 Data Element Dictionary for acceptable c	ode v	alues.
	CUR05	100	Currency Code	0	ID 3/3
			Code (Standard ISO) for country in whose currency the chaspecified	arges	are

	CUR06	669	Currency Market/Exchange Code	O	ID 3/3
			Code identifying the market upon which the currency e based	exchange	rate is
			Refer to 003050 Data Element Dictionary for acceptable	ole code v	alues.
	CUR07	374	Date/Time Qualifier	X	ID 3/3
			Code specifying type of date or time, or both date and	time	
			Refer to 003050 Data Element Dictionary for acceptal	ole code v	alues.
	CUR08	373	Date	O	DT 6/6
			Date (YYMMDD)		
	CUR09	337	Time	O	TM 4/8
			Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours (00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and (00-99)	00-23), Mal seconds	I = minutes s; decimal
	CUR10	374	Date/Time Qualifier	X	ID 3/3
			Code specifying type of date or time, or both date and	time	
			Refer to 003050 Data Element Dictionary for acceptable	ole code v	alues.
	CUR11	373	Date	X	DT 6/6
			Date (YYMMDD)		
	CUR12	337	Time	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours ((00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and	00-23), Mal seconds	I = minutes s; decimal
			(00-99)	1 DD = Ni	ındredths
I/U	CUR13	374	(00-99) Date/Time Qualifier	1 DD = nt X	ID 3/3
I/U	CUR13	374		X	
	CUR13	374 373	Date/Time Qualifier	X	
			Date/Time Qualifier Code specifying type of date or time, or both date and	X time	ID 3/3
n/ U n/ U n/ U			Date/Time Qualifier Code specifying type of date or time, or both date and Date	X time	ID 3/3
N/U	CUR14	373	Date/Time Qualifier Code specifying type of date or time, or both date and Date Date (YYMMDD)	X time X X MM, or H 00-23), M al seconds	ID 3/3 DT 6/6 TM 4/8 IHMMSS, I = minute s; decimal
n/U	CUR14	373	Date/Time Qualifier Code specifying type of date or time, or both date and Date Date (YYMMDD) Time Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours (0 (00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and	X time X X MM, or H 00-23), M al seconds	ID 3/3 DT 6/6 TM 4/8 IHMMSS, I = minute s; decimal
n/U	CUR14 CUR15	373 337	Date/Time Qualifier Code specifying type of date or time, or both date and Date Date (YYMMDD) Time Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours ((00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and (00-99)	time X X MM, or H 00-23), M al seconds d DD = hu X	ID 3/3 DT 6/6 TM 4/8 IHMMSS, I = minute s; decimal undredths
n/U N/U	CUR14 CUR15	373 337	Date/Time Qualifier Code specifying type of date or time, or both date and Date Date (YYMMDD) Time Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours (0 (00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and (00-99) Date/Time Qualifier	time X X MM, or H 00-23), M al seconds d DD = hu X	ID 3/3 DT 6/6 TM 4/8 IHMMSS, I = minute s; decimal undredths
N/U	CUR14 CUR15	373 337 374	Date/Time Qualifier Code specifying type of date or time, or both date and Date Date (YYMMDD) Time Time expressed in 24-hour clock time as follows: HHI or HHMMSSD, or HHMMSSDD, where H = hours (0 (00-59), S = integer seconds (00-59) and DD = decima seconds are expressed as follows: D = tenths (0-9) and (00-99) Date/Time Qualifier Code specifying type of date or time, or both date and	time X X MMM, or H 00-23), M al seconds 1 DD = h X time	ID 3/3 DT 6/6 TM 4/8 IHMMSS, I = minute s; decimal undredths ID 3/3

			seconds are expressed as follows: $D = tenths (0-9)$ and $DE (00-99)$) = hi	undredths
N/U	CUR19	374	Date/Time Qualifier	X	ID 3/3
			Code specifying type of date or time, or both date and time	e	
N/U	CUR20	373	Date	X	DT 6/6
			Date (YYMMDD)		
N/U	CUR21	337	Time	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM or HHMMSSD, or HHMMSSDD, where H = hours (00-200-59), S = integer seconds (00-59) and DD = decimal seconds (00-59).	3), M	I = minutes

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

(00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal

Segment: **REF** Reference Numbers

Position: 050

Loop:

Level: Heading
Usage: Optional
Max Use: >1

Purpose: To specify identifying numbers.

Syntax Notes: 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

Data Element Summary

			Data Ele	ement Summary		
	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	REF01	128	Reference Num	nber Qualifier	M	ID 2/2
			Code qualifying	the Reference Number.		
			CK	Check Number		
			DO	Delivery Order Number		
			GC	Government Contract Number		
			VR	Vendor ID Number		
			VV	Voucher		
	REF02	127	Reference Num	nber	\mathbf{X}	AN 1/30
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.			
			Check number	or payment reference number.		
	REF03	352	Description		\mathbf{X}	AN 1/80
			A free-form des	cription to clarify the related data elements	s and t	heir

content

Segment: DTM Date/Time Reference

Position: 060

Loop:

Level: Heading Usage: Optional

Max Use: >1

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Use this 1/DTM/060 segment to identify the date of this transaction set.

	Ref.	Data	Data Dement Summary		
	Des.	Element	Name	Att	ributes
Must Use	DTM01	374	Date/Time Qualifier	M	ID 3/3
			Code specifying type of date or time, or both date and time		
			097 Transaction Creation		
	DTM02	373	Date	X	DT 6/6
			Date (YYMMDD)		
	DTM03	337	Time	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSSD, or HHMMSSDD, where $H = hours$ (00-23 (00-59), $S = integer$ seconds (00-59) and $DD = decimal$ seconds are expressed as follows: $D = tenths$ (0-9) and DD (00-99)	3), M conds	= minutes s; decimal
N/U	DTM04	623	Time Code	O	ID 2/2
			Code identifying the time. In accordance with International Organization standard 8601, time can be specified by a + α 0 indication in hours in relation to Universal Time Coordinat since + is a restricted character, + and - are substituted by Ecodes that follow	or - ar e (U	nd an ΓC) time;
	DTM05	624	Century	O	N0 2/2
			The first two characters in the designation of the year (CCY	(Y)	
N/U	DTM06	1250	Date Time Period Format Qualifier	X	ID 2/3
			Code indicating the date format, time format, or date and ti	me fo	ormat
N/U	DTM07	1251	Date Time Period	X	AN 1/35
			Expression of a date, a time, or range of dates, times or date	es an	d times

Segment: N1 Name

Position: 070
Loop: N1
Level: Heading
Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

- 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2 N105 and N106 further define the type of entity in N101.

Notes:

D C

Data

- 1. Use two repetitions of the N1 loop to identify at least the payer and payee organizations. One iteration for the payee is mandatory. A second iteration for the payer is optional.
- 2. Whenever possible, address information should be transmitted using code values contained in a combination of the N101 and N103/04 data elements Use N102 and N2-N4 segments only when it is necessary to transmit the full address. For example, if a vendor can be identified by a DUNS number, it is not necessary to transmit the vendor's full address since the relationship between the DUNS number and the vendor's address can be established by accessing a data base in which the information is stored, having been put there at the time the vendor electronically registered as a federal government trading partner.
- 3. Use the 1/N1/070 loop to identify organization(s) or persons that apply to all of the line items, or are not applicable at the line item level. When the addresses vary by line item, use the 2/N1/020 loop.

Data Element Summary

	Ref.	Data			
	Des.	Element	<u>Name</u>		Attributes
Must Use	N101	98	Entity Identifier	Code	M ID 2/2
			Code identifying a individual	an organizational entity, a physical location	on, or an
			PE	Payee	
				Use to indicate the vendor. When us the applicable vendor's code in N10	*
			PR	Payer	
	N102	93	Name		X AN 1/35
			Free-form name		

1. When N101 is code PR, use to indicate the disbursing office.

2. When N101 is code PE, cite the name of the payee.

3. Payee name is required if the code is not provided in N104.

	N103	66	Identification Co	de Qualifier	X	ID 1/2	
			Code designating the Identification Code	he system/method of code structure us e (67)	ed for		
			1	D-U-N-S Number, Dun & Bradstree	et		
			2	Standard Carrier Alpha Code (SCA)	CAC)		
			9	D-U-N-S+4, D-U-N-S Number with Suffix	Four	Character	
			10	Department of Defense Activity Add (DODAAC)	lress C	Code	
			33	Commercial and Government Entity	tity (CAGE)		
			93	riginat	ing the		
			Until conversion to DUNS number cite an agency vendor identification agency internal vendor identification related to the agency's payment sy when another listed code is not approximately.	on nun ion nu stem.	nber or an mber as Use only		
			FI	Federal Taxpayer's Identification Nu	ımber		
				Use to indicate either the EIN or Sappropriate. Required when apple			
	N104	67	Identification Cod	de	X	AN 2/20	
			Code identifying a	party or other code			
N/U	N105	706	Entity Relationsh	ip Code	O	ID 2/2	
			Code describing er	ntity relationship			
N/U	N106	98	Entity Identifier (Code	O	ID 2/2	
			Code identifying a individual	n organizational entity, a physical loca	tion, o	r an	

Segment: N2 Additional Name Information

Position: 080
Loop: N1
Level: Heading
Usage: Optional
Max Use: >1

Purpose: To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes: Comments:

Notes: This segment is not necessary when the cited party can be identified by a code

value in N101/03/04. Use, when necessary, to cite a name to appear on a

payment check when that method of payment has been approved.

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	N201	93	Name	\mathbf{M}	AN 1/35
			Free-form name		
	N202	93	Name	0	AN 1/35
			Free-form name		

Segment: N3 Address Information

Position: 090
Loop: N1
Level: Heading
Usage: Optional

Max Use: >1

Purpose: To specify the location of the named party

Syntax Notes: Semantic Notes:

Comments:

Notes:

- 1. This segment is not necessary when the cited party can be identified by a code value in N101/03/04. Use, when necessary, to cite a address to appear on a payment check when that method of payment has been approved.
- 2. This segment is used to cite the street address of the vendor being paid and may include an "Attention" line in the address. For example:

10 Main Street

Attn: Accounts Receivable Department

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	N301	166	Address Information	M	AN 1/35
			Address information		
	N302	166	Address Information	0	AN 1/35
			Address information		

Segment: N4 Geographic Location

Position: 100
Loop: N1
Level: Heading
Usage: Optional
Max Use: 1

Purpose: To specify the geographic place of the named party
Syntax Notes: 1 If N406 is present, then N405 is required.

Semantic Notes:

Comments: 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

2 N402 is required only if city name (N401) is in the USA or Canada.

Notes: This segment is not necessary when the cited party can be identified by a code value in N101/03/04. Use, when necessary, to cite the address to appear on a

payment check when that method of payment has been approved.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	ributes
	N401	19	City Name	O	AN 2/30
			Free-form text for city name		
	N402	156	State or Province Code	O	ID 2/2
			Code (Standard State/Province) as defined by appropriate agency	gover	nment
	N403	116	Postal Code	O	ID 3/11
			Code defining international postal zone code excluding p blanks (zip code for United States)	unctua	tion and
	N404	26	Country Code	O	ID 2/3
			Code identifying the country		
N/U	N405	309	Location Qualifier	\mathbf{X}	ID 1/2
			Code identifying type of location		
N/U	N406	310	Location Identifier	O	AN 1/30
			Code which identifies a specific location		

Segment: **PER** Administrative Communications Contact

Position: 120
Loop: N1
Level: Heading
Usage: Optional

Max Use: >1

Purpose: To identify a person or office to whom administrative communications should be

directed

Syntax Notes: 1 If either PER03 or PER04 is present, then the other is required.

2 If either PER05 or PER06 is present, then the other is required.

If either PER07 or PER08 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Use this 1/PER/120 segment to identify a contact that applies to all of the line

items, or are not applicable at the line item level. When the contact varies by line

item, use the 2/PER/070 segment.

Data Element Summary

	Ref.	Data				
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>	
Must Use	PER01	366	Contact Function Code	M	ID 2/2	
			Code identifying the major duty or responsibility of the per named	rson o	or group	
			IC Information Contact			
	PER02	93	Name	O	AN 1/35	
			Free-form name			
			Cite the last name first, followed by the first name. Do not truncate to last name if whole name is longer than 35 characters. Instead, trunc the first name or use the initial of the first name.			
	PER03	365	Communication Number Qualifier	X	ID 2/2	
			Code identifying the type of communication number			
			Use to identify the preferred method of communication in the first repetition. Use PER05/06 to identify an additional communication number. Use additional repetitions of the PER segment to identify			

AU Defense Switched Network

Department of Defense telecommunications system and successor of the Automatic Voice Network

(AUTOVON)

EM Electronic Mail

FX Facsimile

additional numbers.

IT International Telephone

MN Modem Number

TE Telephone

		TL	Telex		
		TM	Telemail		
		TX	TWX		
PER04	364	Communication		X	AN 1/80
			unications number including country or a	rea co	
			blank spaces or dashes between numbe	rs.	
PER05	365	Communication	n Number Qualifier	X	ID 2/2
		Code identifying	the type of communication number		
		PER02. For exc	s second communications number for the ample, if PER03/04 cites a commercial 1/06 can be used to cited an Electronic 1	telepl	hone
		AU	Defense Switched Network		
			Department of Defense telecommuni and successor of the Automatic Voic (AUTOVON)		
		EM	Electronic Mail		
		EX	Telephone Extension		
		FX	Facsimile		
		IT	International Telephone		
		MN	Modem Number		
		TE	Telephone		
		TL	Telex		
		TM	Telemail		
		TX	TWX		
PER06	364	Communication	n Number	\mathbf{X}	AN 1/80
		Complete commu applicable	unications number including country or a	rea co	de when
		Do not include b	blank spaces or dashes between numbe	rs.	
PER07	365	Communication	n Number Qualifier	\mathbf{X}	ID 2/2
		Code identifying	the type of communication number		
		Use to provide a PER02.	third communications number for the	party	cited in
		AU	Defense Switched Network		
			Department of Defense telecommuni and successor of the Automatic Voic (AUTOVON)		•
		EM	Electronic Mail		
		EX	Telephone Extension		
		FX	Facsimile		
		IT	International Telephone		
		MN	Modem Number		

PER08	364	Communicat Complete com		X y or area co	AN 1/80 de when
		Complete com applicable	nmunications number including country	y or area co	de when

PER09 443 Contact Inquiry Reference

O AN 1/20

Additional reference number or description to clarify a contact number *Use, if necessary, to provide the title of the party cited in PER02.*

Segment: ENT Entity

Position: 010
Loop: ENT
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To designate the entities which are parties to a transaction and specify a reference

meaningful to those entities

Syntax Notes: 1 If any of ENT02 ENT03 or ENT04 is present, then all are required.

2 If any of ENT05 ENT06 or ENT07 is present, then all are required.

3 If either ENT08 or ENT09 is present, then the other is required.

Semantic Notes:

Comments:

- 1 This segment allows for the grouping of data by entity/entities at or within a master/masters. A master (e.g., an organization) can be comprised of numerous subgroups (e.g., entities). This master may send grouped data to another master (e.g., an organization) which is comprised of one or more entities. Groupings are as follows:
 - (1) Single/Single: Only ENT01 is necessary, because there is a single entity (the sending master) communicating with a single entity (the receiving master).
 - (2) Single/Multiple: ENT05, ENT06, and ENT07 would be used to identify the entities within the receiving master. The sending master is a single entity, so no other data elements need be used.
 - (3) Multiple/Single: ENT02, ENT03, and ENT04 would be used to identify the entities within the sending master. The receiving master is a single entity, so no other data elements need be used.
 - (4) Multiple/Multiple: ENT02, ENT03, and ENT04 would be used to identify the entities within the sending master. ENT05, ENT06, and ENT07 would be used to identify the entities within the receiving master.

This segment also allows for the transmission of a unique reference number that is meaningful between the entities.

Notes:

Agencies will use either a single iteration of the 2/ENT/010 loop for a remittance advice directly to the payee organization (single/single as described in comments 1 and 2), or more than one iteration, if a consolidated payer (for multiple/single transaction), as described in comments 3 and 4.

Refer to 003050 Data Element Dictionary for acceptable code values.

Ref.	Data			
<u>Des.</u>	Element	<u>Name</u>	<u>At</u> 1	<u>tributes</u>
ENT01	554	Assigned Number	O	N0 1/6
		Number assigned for differentiation within a transaction s	et	
		Number assigned by the agency to each entity in the tro	ınsacı	tion.
ENT02	98	Entity Identifier Code	X	ID 2/2
		Code identifying an organizational entity, a physical locat individual	ion, o	r an
		Use any code.		

	ENT03	66	Identification Code Qualifier	X	ID 1/2
			Code designating the system/method of code structure used Identification Code (67)	1 for	
			Use any code.		
			Refer to 003050 Data Element Dictionary for acceptable c	ode v	alues.
	ENT04	67	Identification Code	X	AN 2/20
			Code identifying a party or other code		
	ENT05	98	Entity Identifier Code	X	ID 2/2
			Code identifying an organizational entity, a physical locati individual	on, o	r an
			Refer to 003050 Data Element Dictionary for acceptable c	ode v	alues.
	ENT06	66	Identification Code Qualifier	X	ID 1/2
			Code designating the system/method of code structure used Identification Code (67)	l for	
			Refer to 003050 Data Element Dictionary for acceptable c	ode v	alues.
	ENT07	67	Identification Code	X	AN 2/20
			Code identifying a party or other code		
N/U	ENT08	128	Reference Number Qualifier	X	ID 2/2
			Code qualifying the Reference Number.		
N/U	ENT09	127	Reference Number	X	AN 1/30
			Reference number or identification number as defined for a Transaction Set, or as specified by the Reference Number		

Segment: N1 Name

Position: 020
Loop: N1
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

- 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2 N105 and N106 further define the type of entity in N101.

Notes:

Dof

Data

- 1. Use two repetitions of the N1 loop to identify at least the payer and payee organizations. One iteration for the payee is mandatory. A second iteration for the payer is optional.
- 2. Whenever possible, address information should be transmitted using code values contained in a combination of the N101 and N103/04 data elements Use N102 and N2-N4 segments only when it is necessary to transmit the full address. For example, if a vendor can be identified by a DUNS number, it is not necessary to transmit the vendor's full address since the relationship between the DUNS number and the vendor's address can be established by accessing a data base in which the information is stored, having been put there at the time the vendor electronically registered as a federal government trading partner.
- 3. Use the 1/N1/070 loop to identify facility or geographic location that applies to all of the line items, or are not applicable at the line item level. When the addresses vary by line item, use the 2/N1/020 loop.

	Kei.	Data				
	Des.	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	N101	98	Entity Identi	fier Code	M	ID 2/2
			Code identify individual	ing an organizational entity, a physical location	ion, oi	r an
			PE	Payee		
				This code is used only by DoD.		
			VN	Vendor		
	N102	93	Name		\mathbf{X}	AN 1/35
			Free-form nan	ne		
	N103	66	Identification	n Code Qualifier	\mathbf{X}	ID 1/2
			Code designat Identification	ting the system/method of code structure used Code (67)	d for	

		Refer to 003050 Data Element Dictionary for acceptable	code v	alues.
N104	67	Identification Code	X	AN 2/20
		Code identifying a party or other code		
N105	706	Entity Relationship Code	O	ID 2/2
		Code describing entity relationship		
		Use any code.		
		Refer to 003050 Data Element Dictionary for acceptable	code v	alues.
N106	98	Entity Identifier Code	O	ID 2/2
		Code identifying an organizational entity, a physical local individual	tion, o	r an
		Use any code.		
		Refer to 003050 Data Element Dictionary for acceptable	code v	alues.

Segment: N2 Additional Name Information

Position: 030
Loop: N1
Level: Detail
Usage: Optional

Max Use: >1

Purpose: To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes:

Comments:

Notes: This segment is not necessary when the cited party can be identified by a code

value in N101/03/04. Use, when necessary, to cite a name to appear on a

payment check.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Must Use	N201	93	Name	M	AN 1/35
			Free-form name		
	N202	93	Name	O	AN 1/35
			Free-form name		

Segment: N3 Address Information

Position: 040
Loop: N1
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To specify the location of the named party

Syntax Notes: Semantic Notes:

Comments:

Notes: This segment is not necessary when the cited party can be identified by a code

value in N101/03/04. Use, when necessary, to cite a address to which a check is

to be mailed.

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	N301	166	Address Information	M	AN 1/35
			Address information		
	N302	166	Address Information	O	AN 1/35
			Address information		

Segment: N4 Geographic Location

Position: 050
Loop: N1
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify the geographic place of the named partySyntax Notes: 1 If N406 is present, then N405 is required.

Semantic Notes:

Comments: 1 A combination of either N401 through N404, or N405 and N406 may be

adequate to specify a location.

2 N402 is required only if city name (N401) is in the USA or Canada.

Notes: This segment is not necessary when the cited party can be identified by a code

value in N101/03/04. Use, when necessary, to cite a address to which a check is

to be mailed.

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	ributes
	N401	19	City Name	O	AN 2/30
			Free-form text for city name		
	N402	156	State or Province Code	O	ID 2/2
			Code (Standard State/Province) as defined by appropriate agency	e gover	nment
	N403	116	Postal Code	O	ID 3/11
			Code defining international postal zone code excluding p blanks (zip code for United States)	unctua	tion and
	N404	26	Country Code	O	ID 2/3
			Code identifying the country		
N/U	N405	309	Location Qualifier	X	ID 1/2
			Code identifying type of location		
N/U	N406	310	Location Identifier	O	AN 1/30
			Code which identifies a specific location		

Segment: **PER** Administrative Communications Contact

Position: 070
Loop: N1
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To identify a person or office to whom administrative communications should be

directed

Syntax Notes: 1 If either PER03 or PER04 is present, then the other is required.

2 If either PER05 or PER06 is present, then the other is required.

3 If either PER07 or PER08 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Use this 2/PER/070 segment to identify a contact that applies to specific line

items. When the contact applies to all of the line items, use 1/PER/120 segment.

Data Element Summary

	D e	D 4	Data Element Summary		
	Ref. Des.	Data Element	Name		<u>ributes</u>
Must Use	PER01	366	Contact Function Code	M	ID 2/2
			Code identifying the major duty or responsibility of the named	e person o	or group
			IC Information Contact		
	PER02	93	Name	O	AN 1/35
			Free-form name		
			Cite the last name first, followed by the first name. last name if whole name is longer than 35 characte the first name or use the initial of the first name.		
	PER03	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
			Use to identify the preferred method of communical repetition. Use PER05/06 to identify an additional number. Use additional repetitions of the PER seg.	communi	cation

AU Defense Switched Network

Department of Defense telecommunications system and successor of the Automatic Voice Network

(AUTOVON)

EM Electronic Mail

FX Facsimile

additional numbers.

IT International Telephone

MN Modem Number

TE Telephone
TL Telex

		TM	Telemail					
		TX	TWX					
PER04	364	Communication		X	AN 1/80			
			nunications number including country					
			blank spaces or dashes between nur	nbers.				
PER05	365		on Number Qualifier	X	ID 2/2			
		Code identifying the type of communication number						
		Use to identify a second communications number for the party cited in PER02. For example, if PER03/04 cites a commercial telephone number, PER05/06 can be used to cite an Electronic Mail address.						
		AU	Defense Switched Network					
			Department of Defense telecommand successor of the Automatic V (AUTOVON)		-			
		EM	EM Electronic Mail					
		EX	Telephone Extension					
		FX	Facsimile					
		IT	International Telephone	-				
		MN	Modem Number					
		TE	Telephone					
		TL	Telex					
		TM	Telemail					
		TX	TWX					
PER06	364	Communication		X	AN 1/80			
		Complete commapplicable	nunications number including country	or area co	de when			
		Do not include	blank spaces or dashes between nur	nbers.				
PER07	365	Communication	on Number Qualifier	X	ID 2/2			
		Code identifying the type of communication number						
		Use to provide PER02.	a third communications number for	the party	cited in			
		AU	Defense Switched Network					
			Department of Defense telecomn and successor of the Automatic V (AUTOVON)		-			
		EM	Electronic Mail					
		EX	Telephone Extension					
		FX	Facsimile					
		IT	International Telephone					
		MN	Modem Number					

ΤE

Telephone

		TL	Telex		
		TM	Telemail		
		TX	TWX		
PER08	364	Communicat	ion Number	X	AN 1/80
		Complete com applicable	munications number including	country or area co	de when
		Do not includ	le blank spaces or dashes betw	veen numbers.	
PER09	443	Contact Inqu	iry Reference	0	AN 1/20
		Additional refe	erence number or description to	clarify a contact i	number
		Use, if necess	ary, to provide the title of the	party in PER02.	

Segment: ADX Adjustment

Position: 080
Loop: ADX
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To convey accounts-payable adjustment information for the purpose of cash

application, including payer-generated debit/credit memos

Syntax Notes: Semantic Notes:

1 If either ADX03 or ADX04 is present, then the other is required.

- 1 ADX01 specifies the amount of the adjustment and must be signed if negative. If negative, it reduces the payment amount; if positive, it increases the payment amount.
- 2 ADX02 specifies the reason for claiming the adjustment.
- 3 ADX03 and ADX04 specify the identification of the adjustment.

Comments:

Notes:

- 1. Use this 2/ADX/080 loop when payment amount differs from invoice to indicate adjustments included in the total amount paid based on adjustments to previously submitted invoices, not related to those indicated in the 2/RMR/150 loop. Segment can only be used when payment method is CTX or when sending remittance separately.
- 2. Use multiple iterations of this 2/ADX/080 to indicate multiple adjustments and reasons.
- 3. The outer ADX loop contains adjustment items that are not specifically netted to an RMR segment in the same transmission. An adjustment is being made to a previously remitted invoice not referenced in any of the RMR segments listed in the current transmission. An ADX loop can also be used in an account payable, post audit process with an adjustment presented after the original invoice is processed. Because of the timing difference, this may cause the adjustment to appear in the outer loop of the same transmission in which the RMR segment is referenced.

Data Element Summary

	Ref.	Data		
	Des.	Element	<u>Name</u>	<u>Attributes</u>
Must Use	ADX01	782	Monetary Amount	M R 1/15

Monetary amount

- 1. Use to indicate the adjustment amount.
- 2. Use a minus sign to indicate a debit.
- 3. A decimal point is required when the amount is in dollars and cents.

Must Use ADX02 426 Adjustment Reason Code

M ID 2/2

Code indicating reason for credit memo, or adjustment to invoice, credit memo, or payment.

Use any authorized codes but listed codes are preferred.

51 Interest Penalty Charge

Use to pay interest additional penalty under the Prompt Payment Act.

- 52 Credit for Previous Overpayment
- 81 Credit as Agreed
- L1 Audit

An itemized charge has been adjusted to this amount due to a re-audit being performed; that audit identified a variance between the amount authorized by the receiver of that goods/service and the amount charged by the provider of the goods/service

Use to indicate an itemized charge has been adjusted to the amount due to a pre-audit being performed; that audit identified a variance between the amount authorized by the receiver of the goods/service and the amount charged by the provider of the goods/service.

L2 Discount

The dollar value of the discount applied which reduces the payment amount due the payee

Use to indicate the dollar value of the discount applied that reduces the payment amount to the payee.

L3 Penalty

The dollar value of the penalty assessed a business entity for a past due debt

Use to indicate the dollar value of the penalty assessed a business entity for a past due debt.

L4 Administrative Fees

The dollar value of the administrative fee assessed a business entity for handling a debt

Use to indicate the dollar value of the administrative fee assessed a business entity for handling a debt.

L5 Interest Due

The dollar value of interest assessed a business entity for a past due debt

Use to indicate interest due to government.

L6 Interest Owed

The dollar value of interest owed a business entity for a past due payment

Use to indicate a late payment under the Prompt Payment Act.

L7 Miscellaneous Deductions

A deduction taken from the amount due a business entity for

which no specific reason code exists; this code must be accompanied by a free-form explanation of the deduction

Use to indicate a deduction taken from the amount due a business entity for which no specific reason code exists. When used, provide an explanation in REF03 of the 2/REF/110 segment.

L8 Miscellaneous Credits

An amount that increases the payment due a business entity for which no specific reason code exists; this code must be accompanied by a free-form explanation of the credit. Use to indicate an amount that increases the payment due a business entity for which no specific reason code exists. When used, provide an explanation in REF03 of the 2/REF/110 segment.

LP Late Payment

Use to indicate a late payment under the Prompt Payment Act.

Refer to 003050 Data Element Dictionary for acceptable code values.

ADX03 128 Reference Number Qualifier

X ID 2/2

Code qualifying the Reference Number.

- 1. Use to indicate the previous invoice or other billing document number for affecting the current adjustment.
- 2. While any approved code may be used, listed codes are preferred
- AM Adjustment Memo (Charge Back)
- BL Government Bill of Lading
- BM Bill of Lading Number
- CL Seller's Credit Memo
- CM Credit Memo
- CN Carrier's Reference Number (PRO/Invoice)
- DB Buyer's Debit Memo
- DL Debit Memo
- IK Invoice Number

Manufacturer's invoice number for vehicle/component

- MB Master Bill of Lading
- RZ Returned Goods Authorization Number
- SI Shipper's Identifying Number for Shipment (SID)

 A unique number (to the shipper) assigned by the shipper to identify the shipment
- TR Government Transportation Request

Refer to 003050 Data Element Dictionary for acceptable code values.

ADX04 127 Reference Number

X AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

Segment: NTE Note/Special Instruction

Position: 090
Loop: ADX
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To transmit information in a free-form format, if necessary, for comment or special

instruction

Syntax Notes:

Semantic Notes:

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12

standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated

environment.

	Ref.	Data					
	Des.	Element	<u>Name</u>		<u>A</u>	<u> Attrib</u>	<u>utes</u>
	NTE01	363	Note Reference	Code	() []	D 3/3
			Code identifying	g the functional area	or purpose for which the	note	applies
			PMT	Payment			
Must Use	NTE02	NTE02 352	Description		N	Л А	N 1/80
			A free-form descontent	cription to clarify the	related data elements an	d thei	r
			Used to provide	specific informatio	n about the adjustment	of a	
			Government Bi	11.			

Segment: DTM Date/Time Reference

Position: 105
Loop: ADX
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

Must Use	Ref. <u>Des.</u> DTM01	Data <u>Element</u> 374	Name Date/Time Qualifi	er	Att M	ributes ID 3/3
			Code specifying typ	be of date or time, or both date and time		
			140	Actual		
				Use to indicate the actual date of the specified in the preceding ADX segr		
	DTM02	373	Date		X	DT 6/6
			Date (YYMMDD)			
N/U	DTM03	337	Time		X	TM 4/8
			or HHMMSSD, or 1 (00-59), S = integer	24-hour clock time as follows: HHMM. HHMMSSDD, where H = hours (00-2) seconds (00-59) and DD = decimal seed as follows: D = tenths (0-9) and DD	3), M conds	= minutes s; decimal
N/U	DTM04	623	Time Code		O	ID 2/2
			Organization standa indication in hours	e time. In accordance with International and 8601, time can be specified by a + coin relation to Universal Time Coordinated character, + and - are substituted by I	or - aı te (U'	nd an TC) time;
N/U	DTM05	624	Century		0	N0 2/2
			The first two charac	eters in the designation of the year (CC)	YY)	
	DTM06	1250	Date Time Period	Format Qualifier	X	ID 2/3
			Code indicating the	date format, time format, or date and ti	me fo	ormat
				period for which interest was owned ct in the preceding ADX segment.	unde	r the
			RD6	Range of Dates Expressed in Format '-YYMMDD	YYM	MDD
	DTM07	1251	Date Time Period		X	AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

Position: 110
Loop: REF
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify identifying numbers.

Syntax Notes: 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

Notes: Use this segment, if applicable, to cite ancillary reference numbers relating to the

preceding ADX segment.

Data Element Summary

Ref. Data

Des. Element Name

Must Use REF01 128 Reference Number Qualifier

M ID 2/2

Code qualifying the Reference Number.

Use any code to cite an ancillary reference number relating to the data contained in the preceding ADX segment.

1K Payor's Claim Number Number associated with an overcharge claim for a past Government bill.

RB Rate Code Number

When ADX02 is code L6, use to indicate the interest rate used to calculate the interest paid in the preceding ADX segment.

TD Reason for Change

When the ADX02 is L6, use to indicate the late payment code under the Prompt Payment Act.

XX Rating Period

When the ADX02 is L6, use to indicate the number of days used to calculate the amount paid in 2/ADX01/080.

Refer to 003050 Data Element Dictionary for acceptable code values.

REF02 127 Reference Number X AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

REF03 352 Description X AN 1/80

A free-form description to clarify the related data elements and their content

When ADX02 is code L7 or L8, use to provide an explanation of the miscellaneous deduction or credit resulting from the document number cited in REF01/02.

Segment: RMR Remittance Advice Accounts Receivable Open Item Reference

Position: 150
Loop: RMR
Level: Detail
Usage: Optional
Max Use: 1

Purpose: To specify the accounts receivable open item(s) to be included in the cash

application and to convey the appropriate detail

Syntax Notes: 1 If either RMR01 or RMR02 is present, then the other is required.
 Semantic Notes: 1 If RMR03 is present, it specifies how the cash is to be applied.

- 2 RMR04 is the amount paid.
- 3 RMR05 is the amount of invoice (including charges, less allowance) before terms discount (if discount is applicable) or debit amount or credit amount of referenced items.
- **4** RMR06 is the amount of discount taken which may be less than or equal to the amount of discount permitted.

Comments:

- 1 Parties using this segment should agree on the content of RMR01 and RMR02 prior to initiating communication.
- 2 If RMR03 is not present, this is a payment for an open item. If paying an open item, RMR02 must be present. If not paying a specific open item, RMR04 must be present.
- 3 RMR05 may be needed by some payees to distinguish between duplicate reference numbers.

Notes:

- 1. Use multiple iterations of the 2/RMR/150 loop as needed to indicate individual invoice numbers included within the remittance amount. The RMR loop will accommodate multiple GBLs per payment.
- 2. Use to identify all open items to be included in the cash application (i.e., invoices, seller credit memos, etc.). Include agency data as available, in all relevant data element in each iteration of an RMR segment.
- 3. The RMR is to be used for open items being referenced for payment on account. The inner ADX segment should be used for buyer generated claims or other adjustments.

Data Element Summary

Ref.	Data		
Des.	Element	<u>Name</u>	<u>Attributes</u>
RMR01	128	Reference Number Qualifier	X ID 2/2

Code qualifying the Reference Number.

When used in a system employing Evaluated Receipt Settlement (ERS), there must be at least one iteration of the RMR segment citing one of codes BM, PK, or SI in data element RMR01 and ER in RMR03.

1V Related Vendor Order Number

A vendor's order number that is in addition to a primary order number

AM Adjustment Memo (Charge Back) BL Government Bill of Lading BM Bill of Lading Number CL Seller's Credit Memo DL Debit Memo IV Seller's Invoice Number For example: A third party billing service is the seller to the contractor providing the product to the Government. OI Original Invoice Number PK Packing List Number R7 Accounts Receivable Open Item Use, as applicable, as a generic reference to an open item unless another listed qualifier code defines the precise nature of the item being referenced. SI Shipper's Identifying Number for Shipment (SID) A unique number (to the shipper) assigned by the shipper to identify the shipment TR Government Transportation Request RMR02 127 Reference Number \mathbf{X} AN 1/30 Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier. If RMR01 is BL, then RMR02 cannot contain punctuation or special characters. RMR03 482 **Payment Action Code** O ID 2/2 Code specifying the type of accounts receivable open item(s) to be included in a cash application. ΑI Amount Paid Inclusive of Discounts and Adjustments ER **Evaluated Receipts Settlement** NS Not Specified (Unknown as to Type of Payment) PA Payment in Advance PΙ Pay Item Use in preference over code PP when an item is expected to be cleared. PO Payment on Account PP Partial Payment Do not use for progress payment. This code is used only when a partial payment is applicable. Data maintenance shall be requested for the addition of a code to indicate an applicable progress payment. Do not use this code if an item is expected to be cleared. Use code PI instead.

RMR04	782	Monetary Amount	O	R	1/15
		Monetary amount			
		1. Use to indicate the net amount paid on the specified	invoi	ce.	
		2. A decimal point is required when amount is in dolla	rs an	d ce	nts.
RMR05	782	Monetary Amount	O	R	1/15
		Monetary amount			
		Use to identify the amount invoiced.			
RMR06	782	Monetary Amount	O	R	1/15
		Monetary amount			
		Use to identify the total amount of the discount taken.			

Position: 170
Loop: RMR
Level: Detail
Usage: Optional

Max Use: >1

Purpose: To specify identifying numbers.

Syntax Notes: 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

Notes: This segment contains ancillary reference numbers relating to the preceding

RMR segment. This segment shall not be used to identify the primary document

number. Instead, cite that number in data elements RMR01/02.

Data Element Summary Ref. Data Element Name Des. **Attributes** Must Use REF01 M ID 2/2 128 **Reference Number Qualifier** Code qualifying the Reference Number. While any code can be used, listed codes are preferred. AA Accounts Receivable Statement Number AX Government Accounting Class Reference Number (ACRN) BM Bill of Lading Number BT Batch Number C7 Contract Line Item Number CK Check Number CN Carrier's Reference Number (PRO/Invoice) If the invoice refers to transportation charges, consider it an original invoice. DO Delivery Order Number DP Department Number FS Final Sequence Number GC Government Contract Number IL Internal Order Number IS Invoice Number Suffix If the invoice refers to transportation charges, consider it a supplemental invoice.

IV Seller's Invoice Number

LT Lot Number

MB Master Bill of Lading

MG Meter Number

PO Purchase Order Number

RZ Returned Goods Authorization Number

SH Sender Defined Clause

SI Shipper's Identifying Number for Shipment (SID)

A unique number (to the shipper) assigned by the shipper to identify the shipment

ST Store Number

VV Voucher

XF Government Bill of Lading Office Code

XG Airline Ticket Number

XH Contract Auditor ID Number

Refer to 003050 Data Element Dictionary for acceptable code values.

REF02 127 Reference Number

X AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

REF03 352 Description

X AN 1/80

A free-form description to clarify the related data elements and their content

Segment: DTM Date/Time Reference

Position: 180
Loop: RMR
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Cite the date of the document specified in the preceding RMR segment.

		Duta Liem	ent Summary		
Ref.	Data				
<u>Des.</u>		·			<u>ributes</u>
DTM01	374	Date/Time Qualif	ier	M	ID 3/3
		Code specifying type	pe of date or time, or both date and time		
		003	Invoice		
		095	Bill of Lading		
		140	Actual		
			The actual date of the document cite preceding data element RMR02.	ed in	the
		496	Contract Audit Date		
DTM02	373	Date		X	DT 6/6
		Date (YYMMDD)			
DTM03	337	Time		X	TM 4/8
		Time expressed in	24 hour clock time as follows: HUMM	or U	TTM AN ACC
		or HHMMSSD, or (00-59), S = integer	HHMMSSDD, where H = hours (00-23) or seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD	3), M conds	= minutes s; decimal
DTM04	623	or HHMMSSD, or (00-59), S = integer seconds are express	HHMMSSDD, where $H = hours$ (00-23) ar seconds (00-59) and $DD = decimal$ seconds	3), M conds	= minutes s; decimal
DTM04	623	or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization standindication in hours	HHMMSSDD, where $H = hours$ (00-23) ar seconds (00-59) and $DD = decimal$ seconds	S), M conds = hu O Stan or - ar e (U)	= minutes s; decimal undredths ID 2/2 dards and an IC) time;
DTM04 DTM05	623 624	or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization standindication in hours since + is a restricted.	HHMMSSDD, where H = hours (00-23) or seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD tenths (0-9) and DD tenths. In accordance with International and 8601, time can be specified by a + or in relation to Universal Time Coordinate.	S), M conds = hu O Stan or - ar e (U)	= minutes s; decimal undredths ID 2/2 dards and an IC) time;
		or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization standindication in hours since + is a restricted codes that follow Century	HHMMSSDD, where H = hours (00-23) or seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD tenths (0-9) and DD tenths. In accordance with International and 8601, time can be specified by a + or in relation to Universal Time Coordinate.	O O O O O O O O O O O O O	in = minutes is; decimal andredths ID 2/2 in
		or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization stands indication in hours since + is a restricted codes that follow Century The first two characters.	HHMMSSDD, where H = hours (00-23) or seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD tenths (0-9)	O O O O O O O O O O O O O	in = minutes is; decimal andredths ID 2/2 in
DTM05	624	or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization standindication in hours since + is a restricted codes that follow Century The first two characteristics are two characteristics are periodically the control of the codes of the c	HHMMSSDD, where H = hours (00-23) are seconds (00-59) and DD = decimal second as follows: D = tenths (0-9) and DD tenths (0-9)	O Stan or - are (U') and O YY) X	i = minutes is; decimal indredths ID 2/2 idards ind an ΓC) time; M in the NO 2/2 ID 2/3
DTM05	624	or HHMMSSD, or (00-59), S = integer seconds are express (00-99) Time Code Code identifying the Organization standindication in hours since + is a restricted codes that follow Century The first two characteristics are two characteristics are periodically the control of the codes of the c	HHMMSSDD, where H = hours (00-23) or seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD tenths (0-9)	O Stan or - are (U') and O YY) X	i = minutes is; decimal indredths ID 2/2 idards ind an ΓC) time; M in the NO 2/2 ID 2/3
	Des. DTM01 DTM02	Des. Element DTM01 374	Ref. Des. Des. Data Element Element Name Name DTM01 374 Date/Time Qualify Code specifying ty 003 095 140 DTM02 373 Date Date (YYMMDD) DTM03 337 Time	Des. Element 374 Date/Time Qualifier Code specifying type of date or time, or both date and time 003 Invoice 095 Bill of Lading 140 Actual The actual date of the document cite preceding data element RMR02. 496 Contract Audit Date DTM02 373 Date Date (YYMMDD)	Ref. Data Des. Element DTM01 374 Date/Time Qualifier Code specifying type of date or time, or both date and time 003 Invoice 095 Bill of Lading 140 Actual The actual date of the document cited in preceding data element RMR02. 496 Contract Audit Date DTM02 373 Date Date (YYMMDD) DTM03 337 Time X

Segment: IT1 Baseline Item Data (Invoice)

Position: 190
Loop: IT1
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify the basic and most frequently used line item data for the invoice and

related transactions

Syntax Notes: 1 If any of IT102 IT103 or IT104 is present, then all are required.

2 If either IT106 or IT107 is present, then the other is required.

3 If either IT108 or IT109 is present, then the other is required.

4 If either IT110 or IT111 is present, then the other is required.

5 If either IT112 or IT113 is present, then the other is required.

If either IT114 or IT115 is present, then the other is required.

If either IT116 or IT117 is present, then the other is required.

8 If either IT118 or IT119 is present, then the other is required.

9 If either IT120 or IT121 is present, then the other is required.

10 If either IT122 or IT123 is present, then the other is required.

11 If either IT124 or IT125 is present, then the other is required.

Semantic Notes: Comments:

IT101 is the purchase order line item identification.

1 Element 235/234 combinations should be interpreted to include products and/or services. See the Data Dictionary for a complete list of ID's.

2 IT106 through IT125 provides for ten (10) different product/service ID's for each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	ributes
	IT101	350	Assigned Identification	O	AN 1/11
			Alphanumeric characters assigned for differentiation within set	n a tr	ansaction
			For transportation, enter the Government Bill of Lading item code.	g (GI	BL) service
N/U	IT102	358	Quantity Invoiced	\mathbf{X}	R 1/10
			Number of units invoiced (supplier units)		
N/U	IT103	355	Unit or Basis for Measurement Code	\mathbf{X}	ID 2/2
			Code specifying the units in which a value is being express in which a measurement has been taken	sed, o	r manner
N/U	IT104	212	Unit Price	\mathbf{X}	R 1/17
			Price per unit of product, service, commodity, etc.		
N/U	IT105	639	Basis of Unit Price Code	0	ID 2/2
			Code identifying the type of unit price for an item		
N/U	IT106	235	Product/Service ID Qualifier	X	ID 2/2

			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT107	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT108	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT109	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT110	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT111	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT112	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT113	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT114	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT115	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT116	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT117	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT118	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT119	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT120	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	lin
N/U	IT121	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	IT122	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive numb Product/Service ID (234)	er used	l in

N/U	IT123	234	Product/Service ID	\mathbf{X}	AN 1/40
			Identifying number for a product or service		
N/U	IT124	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	iber used	l in
N/U	IT125	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		

Position: 200
Loop: REF
Level: Detail
Usage: Optional
Max Use: 1

Purpose: To specify identifying numbers.

Syntax Notes: 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Must Use	REF01	128	Reference Number Qualifier	M	ID 2/2
			Code qualifying the Reference Number.		
			CN Carrier's Reference Number (PRO/Invoice)	
	REF02	127	Reference Number	X	AN 1/30
			Reference number or identification number as defined Transaction Set, or as specified by the Reference N	-	
	REF03	352	Description	X	AN 1/80
			A free-form description to clarify the related data econtent	elements and t	heir

Segment: SAC Service, Promotion, Allowance, or Charge Information

Position: 202
Loop: SAC
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To request or identify a service, promotion, allowance, or charge; to specify the

amount or percentage for the service, promotion, allowance, or charge

Syntax Notes: 1 At least one of SAC02 or SAC03 is required.

- 2 If either SAC03 or SAC04 is present, then the other is required.
- 3 If either SAC06 or SAC07 is present, then the other is required.
- 4 If either SAC09 or SAC10 is present, then the other is required.
- 5 If SAC11 is present, then SAC10 is required.
- **6** If SAC13 is present, then at least one of SAC02 or SAC04 is required.
- 7 If SAC14 is present, then SAC13 is required.

Semantic Notes:

- If SAC01 is "A" or "C", then at least one of SAC05, SAC07, or SAC08 is required.
- 2 SAC05 is the total amount for the service, promotion, allowance, or charge. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
- 3 SAC08 is the allowance or charge rate per unit.
- 4 SAC10 and SAC11 is the quantity basis when the allowance or charge quantity is different from the purchase order or invoice quantity.
 SAC10 and SAC11 used together indicate a quantity range, which could be a dollar amount, that is applicable to service, promotion, allowance, or charge.
- 5 SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.
- 6 SAC14 is used in conjunction with SAC13 to identify an option when there is more than one option of the promotion.

Comments:

Ref

Data

- 1 SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction to further the code in SAC02.
- 2 In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to a "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" Dollars in SAC09.

Must Use	Des. SAC01	Element 248		e or Charge Indicator	Att M	ributes ID 1/1
			Code which	h indicates an allowance or charge for the servi-	ce spe	cified
			A	Allowance		
			C	Charge		
	SAC02	1300	Service, P	Service, Promotion, Allowance, or Charge Code		ID 4/4
			Code ident	Code identifying the service, promotion, allowance, or charge		

			Refer to 003050 Data Element Dictionary for acceptable of	code v	alues.
N/U	SAC03	559	Agency Qualifier Code X I		ID 2/2
			Code identifying the agency assigning the code values		
N/U	SAC04	1301	Agency Service, Promotion, Allowance, or Charge Code	X	AN 1/10
			Agency maintained code identifying the service, promotio charge	n, allo	owance, or
	SAC05	610	Amount	O	N2 1/15
			Monetary amount		
			Enter the dollar amount of the GBL service item identi-	fied in	ı IT1.
N/U	SAC06	378	Allowance/ Charge Percent Qualifier	\mathbf{X}	ID 1/1
			Code indicating on what basis allowance or charge percer	nt is ca	alculated
N/U	SAC07	332	Percent	\mathbf{X}	R 1/6
			Percent expressed as a percent		
N/U	SAC08	118	Rate	O	R 1/9
			Rate expressed in the standard monetary denomination for specified	the c	urrency
	SAC09	355	Unit or Basis for Measurement Code	X	ID 2/2
			Code specifying the units in which a value is being expres in which a measurement has been taken	ssed, c	or manner
			Refer to 003050 Data Element Dictionary for acceptable of	code v	alues.
	SAC10	380	Quantity	\mathbf{X}	R 1/15
			Numeric value of quantity		
N/U	SAC11	380	Quantity	O	R 1/15
			Numeric value of quantity		
N/U	SAC12	331	Allowance or Charge Method of Handling Code	O	ID 2/2
			Code indicating method of handling for an allowance or c	harge	
N/U	SAC13	127	Reference Number	\mathbf{X}	AN 1/30
			Reference number or identification number as defined for Transaction Set, or as specified by the Reference Number	-	
N/U	SAC14	770	Option Number	O	AN 1/20
			A unique number identifying available promotion or allow when more than one is offered	vance	options
N/U	SAC15	352	Description	0	AN 1/80
			A free-form description to clarify the related data elements content	s and	their

Segment: ADX Adjustment

Position: 210
Loop: ADX
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To convey accounts-payable adjustment information for the purpose of cash

application, including payer-generated debit/credit memos

Syntax Notes:

1 If either ADX03 or ADX04 is present, then the other is required.

Semantic Notes: 1 ADX01 specifies the amount of the adjustment and must be signed if negative.

If negative, it reduces the payment amount; if positive, it increases the payment

amount.

2 ADX02 specifies the reason for claiming the adjustment.

3 ADX03 and ADX04 specify the identification of the adjustment.

Comments:

Notes: When payment amount varies from invoice amount, use multiple iterations of

this 2/ADX/210 loop as needed to identify one or more adjustments to the current

invoice indicated in the corresponding 2/RMR/150 loop.

Data Element Summary

	Ref.	Data	•	
	Des.	Element	<u>Name</u>	<u>Attributes</u>
Must Use	ADX01	782	Monetary Amount	M R 1/15
			Monetary amount	

- 1. Use to indicate the adjustment amount.
- 2. Use a minus sign to indicate a debit.
- 3. A decimal point is required when amount is in dollars and cents.

Must Use ADX02 426 Adjustment Reason Code

M ID 2/2

Code indicating reason for credit memo, or adjustment to invoice, credit memo, or payment.

01	Pricing Error
06	Quantity Contested
11	Returns - Damage
22	Weight Error
23	Special Charge Not Authorized
54	Freight Deducted
55	Tax Deducted
72	Authorized Return
74	Cancel or Adjust Prior Credit/Debit Adjustment
75	Total Order Not Received
87	Duplicate Shipment
99	Late Shipment of Goods

		A2	Misshipped (Wrong Product Received)
		A4	Nonreceipt of Goods
		E1	Recoupment
		E9	Order Cancelled
		L1	Audit
			An itemized charge has been adjusted to this amount due to a pre-audit being performed; that audit identified a variance between the amount authorized by the receiver of that goods/service and the amount charged by the provider of the goods/service
		L2	Discount
			The dollar value of the discount applied which reduces the payment amount due the payee
		L3	Penalty
			The dollar value of the penalty assessed a business entity for a past due debt
		L4	Administrative Fees
			The dollar value of the administrative fee assessed a business entity for handling a debt
		L5	Interest Due
			The dollar value of interest assessed a business entity for a past due debt
		L6	Interest Owed
			The dollar value of interest owed a business entity for a past due payment
		L7	Miscellaneous Deductions
			A deduction taken from the amount due a business entity for which not specific reason code exists; this code must be accompanied by a free-form explanation of the deduction
		L8	Miscellaneous Credits
			An amount that increases the payment due a business entity for which no specific reason code exists; this code must be accompanied by a free form explanation of the credit
ADX03	128	Reference Number	er Qualifier X ID 2/2
		Code qualifying th	e Reference Number.
		CM	Credit Memo
		DL	Debit Memo
		IX	Item Number
		XG	Airline Ticket Number
ADX04	127	Reference Number	er X AN 1/30
			or identification number as defined for a particular as specified by the Reference Number Qualifier.

Segment: NTE Note/Special Instruction

Position: 220
Loop: ADX
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To transmit information in a free-form format, if necessary, for comment or special

instruction

Syntax Notes:

Semantic Notes:

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12

standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated

environment.

	Ref.	Data					
	Des.	Element	<u>Name</u>		<u> 4</u>	<u> Attı</u>	<u>ributes</u>
	NTE01	363	Note Reference	e Code	(\mathbf{c}	ID 3/3
			Code identifying	g the functional area o	or purpose for which the	no	te applies
			PMT	Payment			
Must Use	NTE02	352	Description		N	M	AN 1/80
			A free-form description to clarify the related data elements and their content				
			Used to provid	e specific informatio	n about the adjustmen	t of	^r a
			Government Bi	ll.			

Position: 240
Loop: REF
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify identifying numbers.

Syntax Notes: 1 At least one of REF02 or REF03 is required.

Semantic Notes:

Comments:

Notes: Use this segment, if applicable, to cite ancillary reference numbers relating to the

preceding ADX segment.

Data Element Summary

Ref. Data

Des. Element Name

Must Use REF01 128 Reference Number Qualifier

M ID 2/2

Code qualifying the Reference Number.

Use any code to cite an ancillary reference number relating to the data contained in the immediately preceding ADX segments.

1K Payor's Claim Number

When ADX02 is L1, include the number associated with an overcharge claim for a past Government

Bill.

RB Rate code number

When ADX02 is code L6, use to indicate the interest rate used to calculate the interest paid in

the preceding ADX segment.

TD Reason for Change

When the ADX02 is L6, use to indicate the late payment code under the Prompt Payment Act.

XX Rating Period

When the ADX02 is L6, use to indicate the number of days used to calculate the amount paid in the

2/ADX01/080.

REF02 127 Reference Number X AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

N/U REF03 352 Description X AN 1/80

A free-form description to clarify the related data elements and their content

Segment: DTM Date/Time Reference

Position: 250
Loop: REF
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

Data Element Summary							
	Ref.	Data					
	<u>Des.</u>	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>	
Must Use	DTM01	374	Date/Time Qual	ifier	M	ID 3/3	
			Code specifying t	ype of date or time, or both date and time			
			140	Actual			
				Use to indicate the actual date of th specified in the immediately precedit			
				segment.			
	DTM02	373	Date		X	DT 6/6	
			Date (YYMMDD	9)			
N/U	DTM03	337	Time		X	TM 4/8	
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where $H = hours$ (00-23), $M = minutes$ (00-59), $S = integer$ seconds (00-59) and $DD = decimal$ seconds; decimal seconds are expressed as follows: $D = tenths$ (0-9) and $DD = hundredths$ (00-99)				
N/U	DTM04	623	Time Code		0	ID 2/2	
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow				
	DTM05	624	Century		0	N0 2/2	
			The first two char	racters in the designation of the year (CCY	YY)		
	DTM06	1250	Date Time Perio	d Format Qualifier	X	ID 2/3	
			Code indicating the date format, time format, or date and ti			ormat	
			Use to identify the period for which interest was owned under the Prompt Payment Act in the preceding ADX segment.				
			RD6	Range of Dates Expressed in Format Y-YYMMDD	YYM	MDD	

DTM07 1251 Date Time Period

X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

Segment: **DED** Deductions

Position: 287
Loop: DED
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify payment related information for child support payment deductions

Syntax Notes:

Semantic Notes: 1 DED02 is the code indicating the case identifier.

- **2** DED03 is the pay date.
- **3** DED04 is the payment amount.
- 4 DED05 is the social security number of the absent parent.
- 5 DED06 indicates if the obligor has family medical insurance coverage available through their employer. A "Y" indicates medical coverage is available; an "N" indicates there is no coverage.
- 6 DED07 is the name of the absent parent. The absent parent's name contains the first seven letters of the obligor's last name followed by the first three letters of the obligor's first name. A comma must be used to separate the last name from the first name of the absent parent when the last name is less than seven characters.
- 7 DED08 contains the Federal Information Process Standard (FIPS) Code. The FIPS code is 5 characters when indicating both the state and county codes. It is seven characters when indicating state, county and local codes.
- 8 DED09 identifies to the child support enforcement agency that an individual's employment has terminated. A "Y" is used if the employee has been terminated otherwise the field is not used. DED04 may contain zero if this field is used.

Comments:

	Ref.	Data	٠		
	<u>Des.</u>	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	DED01	1511	Type of Deduction	M	ID 2/2
			Code specifying type of deduction being withheld from an	emplo	oyee's pay
			Refer to 003050 Data Element Dictionary for acceptable co	ode v	alues.
Must Use	DED02	127	Reference Number	M	AN 1/30
			Reference number or identification number as defined for a Transaction Set, or as specified by the Reference Number O		
Must Use	DED03	373	Date	M	DT 6/6
			Date (YYMMDD)		
Must Use	DED04	610	Amount	M	N2 1/15
			Monetary amount		
Must Use	DED05	127	Reference Number	M	AN 1/30
			Reference number or identification number as defined for a Transaction Set, or as specified by the Reference Number O		

Must Use	DED06	1073	Yes/No Condition or Response Code	M	ID 1/1	
			Code indicating a Yes or No condition or response			
			Refer to 003050 Data Element Dictionary for acceptable code			
	DED07 93 Name			O	AN 1/35	
			Free-form name			
	DED08	127	Reference Number	O	AN 1/30	
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.			
	DED09	1073	Yes/No Condition or Response Code	O	ID 1/1	
			Code indicating a Yes or No condition or response			
			Refer to 003050 Data Element Dictionary for acceptable of	ode v	alues.	

Segment: **SE** Transaction Set Trailer

Position: 010

Loop:

Level: Summary
Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments).

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Attributes	
Must Use	SE01	96	Number of Included Segments	\mathbf{M}	N0 1/10
			Total number of segments included in a transaction set included SE segments	luding	g ST and
Must Use	SE02	329	Transaction Set Control Number	M	AN 4/9
			Identifying control number that must be unique within the transaction se functional group assigned by the originator for a transaction set		
			Cite the same number that is contained in ST02.		